Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

10,659,560

CLAIMS AS FILED - PART I							SMALL ENTITY				OTHER THAN	
			(Column 1)		(Column 2)		T	TYPE		OR	SMALL ENTITY	
TOTAL CLAIMS							Γ	RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		В	ASIC FEE	375.00	OR	BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS			g minus 20=		* 0		-	X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			3 minus 3 =		* 0'			X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESE								+140=		OR	+280=	
* If the difference in column 1 is less the				s than zero, enter "0" in column 2			_	TOTAL	375	OR	TOTAL	
CLAIMS AS AMENDED - PART II								•		•	OTHER	THAN
		(Column 1)		(Colur		(Column 3)		SMALL E	ENTITY	OR	SMALL	ENTITY
IENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	CLAIM	=		X42=		OR	X84=	
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT O				CLAIM			+140=		OR	+280=	
								TOTAL		OR	TOTAL	
		(Column 1)		(Colur	mn 2\	(Column 3)	AL	DDIT. FEE			ADDIT. FEE	
		(Ooidiiii i)										
		CLAIMS		HIGH	EST			·····	ADDI-	1		VDD!
ENT B		CLAIMS REMAINING AFTER AMENDMENT			EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	REMAINING AFTER	Minus	HIGH NUM PREVIO	EST BER DUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIC PAID **	EST BER DUSLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
	Independent	REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIC PAID **	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL		X\$18=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIC PAID **	EST BER DUSLY FOR	PRESENT EXTRA	L	X\$ 9= X42= +140= TOTAL	TIONAL	OR OR	X\$18= X84= +280=	TIONAL
	Independent	REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGH NUM PREVIC PAID ***	EST BER DUSLY FOR	PRESENT EXTRA	L	X\$ 9= X42= +140=	TIONAL	OR OR	X\$18= X84= +280=	TIONAL
C AMENDMENT	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIC PAID **	EST BER DUSLY FOR CLAIM	PRESENT EXTRA	A.	X\$ 9= X42= +140= TOTAL	TIONAL	OR OR	X\$18= X84= +280=	ADDI- TIONAL
C AMENDMENT	Independent	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID *** *** COlur HIGH NUM PREVIC	EST BER DUSLY FOR CLAIM	PRESENT EXTRA = (Column 3)	A.	X\$ 9= X42= +140= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	TIONAL FEE
C AMENDMENT	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** COlur HIGH NUM PREVIC PAID ** ***	EST BER DUSLY FOR CLAIM TO CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A.	X\$ 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGH NUM PREVIC PAID ** *** COlur HIGH NUM PREVIC PAID ** ***	EST BER DUSLY FOR CLAIM TO CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A.	X\$ 9= X42= +140= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI	Minus JLTIPLE DEF Minus Minus ULTIPLE DEF	HIGH NUM PREVIC PAID ** *** COlur HIGH NUM PREVIC PAID ** *** PENDENT	EST BER DUSLY FOR CLAIM TCLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	AC	X\$ 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9= X42= +140=	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE RATE X\$18= X84= +280=	ADDI- TIONAL FEE
* * AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in colu If the "Highest Nu	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF Minus Minus ULTIPLE DEF	HIGH NUM PREVIC PAID ** *** COlur HIGH NUM PREVIC PAID ** PENDENT	EST BER DUSLY FOR CLAIM TCLAIM C'0" in co	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = aumn 3. an 20, enter *20.*		X\$ 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9= X42=	ADDI- TIONAL	OR OR OR	X\$18=	ADDI- TIONAL FEE